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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/779,984	02/09/2001	Pratap Malik	2534/101	1655	
2101	7590 09/27/2002				
BROMBERG & SUNSTEIN LLP 125 SUMMER STREET BOSTON, MA 02110-1618		EXAMINER			
			SAUNDERS, DAVID A		
			ART UNIT	PAPER NUMBER	
			1644	(1	
			DATE MAILED: 09/27/2002	У	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	_	Applicant(s)		
Office Action Summary	779.48	14		MALIK	
Office Action Summary	Examiner' SAUNDERS		ses	Group Art Unit	
The MAILING DATE of this communication appear	rs on the cover	sheet L	eneath the co	orrespondence add	ress—
Peri d for Reply		4			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO OF THIS COMMUNICATION.	MONTH(S)	FROM THE MAILIN	IG DATE		
 Extensions of time may be available under the provisions of 37 CFR 1 from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a re If NO period for reply is specified above, such period shall, by default, Failure to reply within the set or extended period for reply will, by statu 	ply within the statuto expire SIX (6) MON	ory minim THS from	num of thirty (30) on the mailing date	days will be considered to	imelv.
Status					
☐ Responsive to communication(s) filed on					
☐ This action is FINAL.					·
☐ Since this application is in condition for allowance except accordance with the practice under <i>Ex parte Quayle</i> , 1938	for formal matter 5 C.D. 1 1; 453 O	s, pros .G. 213	ecution as to 3	the merits is closed	l in
Disposition of Claims					
$\mathbb{D} = \frac{1 - 30}{1 - 30}$			is/are n	ending in the applica	tion
		is/are withdrawn from consideration.			
☐ Claim(s)					
□ Claim(s)		·			
\Box Claim(s) $1-30$	is/are o	is/are objected to.			
Telaim(s) 1-30			are subject to restriction or election requirement.		
Application Papers			roquiroi	nont.	
☐ See the attached Notice of Draftsperson's Patent Drawing	Review, PTO-94	8.			
☐ The proposed drawing correction, filed on			☐ disapproved		
☐ The drawing(s) filed on is/are object	ed to by the Exan	niner.			
☐ The specification is objected to by the Examiner.					
☐ The oath or declaration is objected to by the Examiner.					
ri rity under 35 U.S.C. § 119 (a)-(d)					
 □ Acknowledgment is made of a claim for foreign priority und □ All □ Some* □ None of the CERTIFIED copies of th □ received. 					
☐ received in Application No. (Series Code/Serial Number				•	
\square received in this national stage application from the Inter	mational Bureau	PCT R	tule 1 7.2(a)).		
*Certified copies not received:				·	
attachm nt(s)					
☐ Information Disclosure Statement(s), PTO-1449, Paper No	o(s)	□in	terview Summ	ary, PTO-413	
☐ Notice of Reference(s) Cited, PTO-892		☐ Notice of Informal Patent Application, PTO-152			PTO-152
☐ Notice of Draftsperson's Patent Drawing Review, PTO-948			□ Other		

Office Action Summary

U. S. Patent and Trademark Office PTO-326 (Rev. 9-97)

Part of Paper No.

*U.S. GPO: 1998-454-457/97505



Application/Control Number: 09/779,984

Art Unit: 1644

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-7, drawn to a cell culture medium deficient in a compound, classified in class 435, subclass 404+.
- II. Claims 8-30, drawn to methods of preparing a cell culture medium/eluant, classified in class 435, subclass 404+ and class 530, subclass 413+.

The inventions are distinct, each from the other because of the following reasons:

Inventions II and I are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product can be made by processes other than chromatography/affinity chromatography. For example, a steroid deficient serum can be prepared by charcoal stripping. An antibody deficient serum can be prepared by precipitation with ammonium sulfate or with PEG.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification and different required searches, restriction for examination purposes as indicated is proper.

This application contains claims directed to the following patentably distinct species of the claimed invention:

In the event Group I is elected the embodiments in which the compound is a serum antibody, a cytokine, a hormone, a growth factor, a peptide, serum albumin an MHC binding protein fragment/peptide, viral antigens, bacterial antigens, a complement protein.



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In the event Group II is elected the embodiments in which the first protein/cell culture product is a monoclonal antibody, a cytokine, a growth factor, an MHC protein; or in which the second protein/compound is a polyclonal serum antibody, a cytokine, an MHC binding protein or fragment, a growth factor.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims 1, 3, 8-15, and 18-22 are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.



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Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David A Saunders, PhD whose telephone number is 703-308-3976. The examiner can normally be reached on Mon.-Thu., 8:00 am-5:30 pm and on alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christina Chan can be reached on 703-308-3973. The fax phone number for responses to restrictions is 703-305-3704. Use attached form.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0196.

DAS September 26, 2002 DAVID SAUNDERS
PRIMARY EXAMINER
ART UNIT 182 /67



RESTRICTION ELECTION FACSIMILE TRANSMISSION

COMMENTS:	
FOR RESPONSES TO RESTR	
PLEASE NOTE: THIS FACSIMILE NUMBER I	IS TO DE LISED ONLY
FAX/TELECOPIER NUMBER: (703) 305-3704	
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IF YOU HAVE NOT RECEIVED ALL THE PAGES OF THIS TRANSMISSION, PLEASE CONTACT THE ATTORNEY AT THE TELEPHONE NUMBER LISTED ABOVE.

IN COMPLIANCE WITH 1096 OG 30, THE FILING DATE ACCORDED EACH OFFICIAL FAX TRANSMISSION WILL BE DETERMINED BY THE FAX MACHINE DATE STAMP FOUND ON THE LAST PAGE OF THE TRANSMISSION, UNLESS THAT DATE IS A SATURDAY, SUNDAY, OR FEDERAL HOLIDAY WITHIN THE DISTRICT OF COLUMBIA, IN WHICH CASE THE OFFICIAL DATE OF RECEIPT WILL BE THE NEXT BUSINESS DAY.

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